

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	2	("6099217"). PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/08 15:55
L10	45	("3952979"   "4536690"   "4666362"   "4819496"   "4831316"   "4976582"   "4988244"   "5028180"   "5053687"   "5114300"   "5156062"   "5239739"   "5271290"   "5272805"   "5354158"   "5388935"   "5401128"   "5699695"   "5715729"   "5787758"). PN. OR ("5987726"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/08 15:57
L11	391	403/131.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/08 16:02
L12	487	403/53.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/08 16:03
L13	514	403/57.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/08 16:03
L14	65	403/160.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/08 16:03
L15	892	403/122.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/08 16:04
L16	309	414/901.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/08 16:04
L17	313	74/490.01.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/08 16:05
L18	215	74/490.05.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/08 16:06
L19	159	74/490.06.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/08 16:07
S1	266	403/131.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 13:50

S2	43	403/160.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 13:59
S3	43	S2 not S1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 13:59
S4	284	403/53.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 14:03
S5	283	S4 not (S2 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 14:03
S6	359	403/57.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 14:08
S7	348	S6 not (S4 or S2 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 14:09
S8	754	403/122.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 14:13
S9	719	S8 not (S6 or S4 or S2 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 14:13
S10	198	414/901.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 14:16
S11	198	S10 not (S8 or S6 or S4 or S2 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 14:16

S12	239	74/490.01.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 14:22
S13	238	S12 not (S10 or S8 or S6 or S4 or S2 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 14:22
S14	149	74/490.05.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 14:22
S15	123	S14 not (S12 or S10 or S8 or S6 or S4 or S2 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 14:22
S16	120	74/490.06.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 14:23
S17	84	S16 not (S14 or S12 or S10 or S8 or S6 or S4 or S2 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 14:23
S18	19	("20030121351"   "4852418"   "5823906"   "5865063"   "5964664"   "6035733"   "6099217"   "6658962"   "6719506"   "6729202").FN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 16:10
S19	15	("4151390"   "4703668"   "4708580"   "4787270"   "5437207"   "5460536"   "5816108").FN. OR ("6014909").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/05 07:04
S20	36	("4411545"   "4693240"   "5042982"   "5176680"   "5209751"   "5306275"   "5352226").FN. OR ("5486174").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/05 07:05
S21	3	("133620").URPN.	USPAT	OR	ON	2008/06/05 07:08
S22	1	("2003/0121351").URPN.	USPAT	OR	ON	2008/06/05 07:10

S23	2	("6099217").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/05 07:18
S24	1	se-452279-\$.did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/05 07:23
S25	2	("4732525").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/05 07:24
S26	20	("4569627").PN. OR ("4732525").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/05 07:24
S27	14	("3890552"   "4252360"   "4260319"   "4534694"   "4541770"   "4620831"   "4732525").PN. OR ("4785528").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/05 07:27
S28	269	403/131.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 15:49
S29	285	403/53.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 15:49
S30	361	403/57.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 15:49
S31	44	403/160.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 15:50
S32	770	403/122.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 15:50

S33	257	74/490.01.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 15:51
S34	166	74/490.05.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 15:53
S35	133	74/490.06.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 15:54
S36	198	414/901.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 15:55
S37	1	de-19904702-\$.did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/09 09:35
S38	2	wo-2005026454-\$.did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/09 10:26
S39	275	403/131.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 15:59
S40	285	403/53.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 15:59
S41	367	403/57.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 16:00
S42	44	403/160.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 16:01

S43	781	403/122.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 16:01
S44	198	414/901.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 16:02
S45	281	74/490.01.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 16:02
S46	187	74/490.05.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 16:03
S47	144	74/490.06.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 16:04

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L20	342	positioning with machine with piston	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/08 16:08
L21	27	positioning with machine with piston with axis	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/08 16:08

6/ 8/ 2010 4:09:34 PM

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